

```

UUU      UUU      EEEEEEEEEEEEEEE      TTTTTTTTTTTTTT      PPPPPPPPPPP      SSSSSSSSSSS      YYY      YYY
UUU      UUU      EEEEEEEEEEEEEEE      TTTTTTTTTTTTTT      PPPPPPPPPPP      SSSSSSSSSSS      YYY      YYY
UUU      UUU      EEEEEEEEEEEEEEE      TTTTTTTTTTTTTT      PPΓPPPPPPPP      SSSSSSSSSSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEE      TTT      PPP      PPP      SSS      YYY      YYY
UUU      UUU      EEEEEEEEEEEEE      TTT      PPPPPPPPPPP      SSSSSSSSS      YYY
UUU      UUU      EEEEEEEEEEEEE      TTT      PPPPPPPPPPP      SSSSSSSSS      YYY
UUU      UUU      EEEEEEEEEEEEE      TTT      PPPPPPPPPPP      SSSSSSSSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUU      UUU      EEE      TTT      PPP      SSS      YYY
UUUUUUUUUUUUUUUUUU      EEEEEEEEEEEEEEE      TTT      PPP      SSSSSSSSSSS      YYY
UUUUUUUUUUUUUUUUUU      EEEEEEEEEEEEEEE      TTT      PPP      SSSSSSSSSSS      YYY
UUUUUUUUUUUUUUUUUU      EEEEEEEEEEEEEEE      TTT      PPP      SSSSSSSSSSS      YYY

```

[illegible]

```
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  000000  5555555555
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  000000  5555555555
SS        AA      AA      TT      SS      SS      SS      00      00      55
SS        AA      AA      TT      SS      SS      SS      00      00      55
SS        AA      AA      TT      SS      SS      SS      00      00      55
SS        AA      AA      TT      SS      SS      SS      00      00      55
SSSSSSS  AA      AA      TT      SSSSSS  SSSSSS  SSSSSS  00      00      55
SSSSSSS  AA      AA      TT      SSSSSS  SSSSSS  SSSSSS  00      00      55
SS        AAAAAAAAAA  TT      SS      SS      SS      0000  0000  555555
SS        AAAAAAAAAA  TT      SS      SS      SS      0000  0000  555555
SS        AA      AA      TT      SS      SS      SS      00      00      55
SS        AA      AA      TT      SS      SS      SS      00      00      55
SS        AA      AA      TT      SS      SS      SS      00      00      55
SSSSSSSS  AA      AA      TT      SSSSSSSS  SSSSSSSS  SSSSSSSS  000000  555555
SSSSSSSS  AA      AA      TT      SSSSSSSS  SSSSSSSS  SSSSSSSS  000000  555555
```

```
MM        MM        AAAAAA  P P P P P P P P
MM        MM        AAAAAA  P P P P P P P P
MMM       MMM       AA      AA  P P      P P
MMM       MMM       AA      AA  P P      P P
MM  MM    MM        AA      AA  P P      P P
MM  MM    MM        AA      AA  P P P P P P
MM        MM        AA      AA  P P P P P P
MM        MM        AAAAAAAAAA  P P
MM        MM        AAAAAAAAAA  P P
MM        MM        AA      AA  P P
MM        MM        AA      AA  P P
MM        MM        AA      AA  P P
MM        MM        AA      AA  P P
```

Vir
Sta
Ima
Ima
Nun
Nun
Nun
Nun
Nun
Use
Nun
Ima
Map
Est

Per

Tot
Usi
Tot
Nun
6 l
A t
LIN

+-----+
! Object Module Synopsis !
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS05	V04-000	5919	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:46	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYS\$SSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

! Image Section Synopsis !

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	2	00000200		2	0 READ ONLY				
	0	3	00000600		4	0 READ WRITE COPY ON REF				
	0	8	00000C00		7	0 READ WRITE COPY ON REF				
	0	1	00001C00		15	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0 READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0 READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

! R - Relocatable !
! P - Protected !

! Program Section Synopsis !

Psect Name	Module Name	Base	End	Length	Align	Attributes
RODATA	SATSSS05	00000200 00000200	0000051A 0000051A	0000031B () 0000031B ()	795.) LONG 2 795.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS05	00000600 00000600	00000AE3 00000AE3	000004E4 () 000004E4 ()	1252.) LONG 2 1252.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS05	SATSSS05	00000C00 00000C00	00001B1F 00001B1F	00000F20 () 00000F20 ()	3872.) LONG 2 3872.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

+-----+
! Symbol Cross Reference !
+-----+

Symbol	Value	Defined By	Referenced By ...
CTL\$GL PHD	7FFEFEB8	SYS	SATSSS05
IOSM NOW	00000040	SYSSIODEF	SATSSS05
IOS READVBLK	00000031	SYSSIODEF	SATSSS05
LIB\$SIGNAL	00001C48-RX	LIBRTL	SATSSS05
MSG\$ ALCRSP	00000021	SYSSSDEF	SATSSS05
SATSSS05	00000C00-R	SATSSS05	
SS\$ NORMAL	00000001	SYS	SATSSS05
SYSSCLOSE	7FFEE1B8	SYS	SATSSS05
SYSSCMKRN	7FFEDE90	SYS	SATSSS05
SYSSCONNECT	7FFEE1C0	SYS	SATSSS05
SYSSCREATE	7FFEE1C8	SYS	SATSSS05
SYSSCREMBX	7FFEDEB8	SYS	SATSSS05
SYSSDASSGN	7FFEDEE0	SYS	SATSSS05
SYSSDELLOG	7FFEDEFB	SYSP1_VECTOR	SATSSS05
SYSSDERLMB	7FFEE0B8	SYSP1_VECTOR	SATSSS05
SYSSDISCONNECT	7FFEE1D0	SYS	SATSSS05
SYSSERASE	7FFEE1E0	SYSP1_VECTOR	SATSSS05
SYSEXIT	7FFEDF40	SYS	SATSSS05
SYSSFAO	7FFEDF50	SYS	SATSSS05
SYSSGETCHN	7FFEE0C8	SYS	SATSSS05
SYSSHIBER	7FFEDF88	SYS	SATSSS05
SYSSK VERSION	48513258	SYS	
SYSPOT	7FFEE188	SYS	SATSSS05
SYSSPUTMSG	7FFEE0E0	SYS	SATSSS05
SYSSQIO	7FFEDFC8	SYS	SATSSS05
SYSSQIOW	7FFEDE00	SYS	SATSSS05
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS05
SYSSSETPRV	7FFEE100	SYS	SATSSS05
SYSSNDACC	7FFEE0F0	SYSP1_VECTOR	SATSSS05
SYSSNDERR	7FFEDF38	SYSP1_VECTOR	SATSSS05
SYSSNDOPR	7FFEDFC0	SYSP1_VECTOR	SATSSS05
SYSSNDSMB	7FFEDFE8	SYSP1_VECTOR	SATSSS05
SYSTRNLOG	7FFEE058	SYS	SATSSS05
SYSSWAITFR	7FFEE078	SYS	SATSSS05
SYSSWAKE	7FFEE080	SYSP1_VECTOR	SATSSS05

! Symbols By Value !

Value	
00000001	SS\$ NORMAL
00000021	MSG\$ ACCRSP
00000031	IO\$ READVBLK
00000040	IOS\$ NOW
000000C00	R-SATSS\$S05
00001C48	RX-LIB\$SIGNAL
48513258	SYSS\$K VERSION
7FFED2U0	SYSS\$QIOW
7FFED2E90	SYSS\$CMKRNL
7FFED2EB8	SYSS\$CREMBX
7FFED2EE0	SYSS\$DASSGN
7FFED2EF8	SYSS\$DELLOG
7FFED2F38	SYSS\$SNDERR
7FFED2F40	SYSS\$EXIT
7FFED2F50	SYSS\$FAO
7FFED2F88	SYSS\$HIBER
7FFED2FC0	SYSS\$SNDOPR
7FFED2FC8	SYSS\$QIO
7FFED2FEB	SYSS\$SND\$SMB
7FFEE010	SYSS\$SETPRN
7FFEE058	SYSS\$TRNLOG
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE0B8	SYSS\$DERLMB
7FFEE0CB	SYSS\$GETCHN
7FFEE0E0	SYSS\$PUTMSG
7FFEE0F0	SYSS\$SNDACC
7FFEE100	SYSS\$SETPRV
7FFEE188	SYSS\$PUT
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT
7FFEE1C8	SYSS\$CREATE
7FFEE1D0	SYSS\$DISCONNECT
7FFEE1E0	SYSS\$ERASE
7FFEFEB8	CTL\$GL_PHD

Symbols...

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

! Image Synopsis !

Virtual memory allocated: 00000200 00001DFF 00001C00 (7168. bytes, 14. pages)
Stack size: 20. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. (14. blocks)
Image name and identification: SATSSS05 V04-000
Number of files: 6.
Number of modules: 6.
Number of program sections: 8.
Number of global symbols: 278.
Number of cross references: 68.
Number of image sections: 7.
User transfer address: 00000C00
Number of code references to shareable images: 1.
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS05.MAP;1
Estimated map length: 61. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	81	00:00:00.17	00:00:00.69
Pass 1:	145	00:00:01.51	00:00:07.74
Allocation/Relocation:	33	00:00:00.14	00:00:02.59
Pass 2:	41	00:00:00.64	00:00:02.38
Map data after object module synopsis:	23	00:00:00.25	00:00:00.33
Symbol table output:	1	00:00:00.01	00:00:00.23
Total run values:	324	00:00:02.72	00:00:13.96

Using a working set limited to 900 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 420
of which 143 were in libraries and 2 were DEBUG data records containing 101 bytes

Number of modules extracted explicitly = 1
with 3 extracted to resolve undefined symbols

13 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES: SATSSS05/NOTRACE/MAP=MAP\$: SATSSS05/FULL/CROSS LIB\$: UETPSY.OLB/INCLUDE=(SATSSS05), EXSM: SYS.STB/SELECTIVE

0414 AH-BT13A-SE
VAX/VMS V4.0

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NET				SATSSS15 MAP										
IR	NET			SATSSS01 MAP						SATSSS38 MAP			SATSSS44 MAP	
	IR	NET			SATSSS07 MAP			SATSSS35 MAP			SATSSS41 MAP			
SATSSS08 MAP		IR	NET											
	SATSSS10 MAP		IR	NET										
		SATSSS12 MAP		IR	NET		SATSSS22 MAP		SATSSS37 MAP					
			SATSSS14 MAP		IR	NET		SATSSS30 MAP		SATSSS40 MAP				
NET				SATSSS16 MAP		IR						SATSSS43 MAP		
IR	NET				SATSSS05 MAP									
	IR	NET				SATSSS08 MAP			SATSSS36 MAP					
SATSSS09 MAP		IR	NET							SATSSS39 MAP			SATSSS45 MAP	
	SATSSS11 MAP		IR	NET							SATSSS42 MAP			
		SATSSS13 MAP		IR	NET		SATSSS26 MAP							